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2633
#**FEE TRANSMITTAL**

Patent fees are subject to annual revision.

O P E
P A T E N T
D E C 3 0 2002
J C 98
T R A D E M A R K O F F I C E

TOTAL AMOUNT OF PAYMENT

(\$)102.00

Complete If Known	
Application Number	09/484,057
Filing Date	18 January 2000
First Named Inventor	KEUN-HO SHIN
Examiner Name	PAYNE, DAVID
Group/Art Unit	2633
Attorney Docket No.	P55955

METHOD OF PAYMENT (check one)1. The Commissioner is hereby authorized to charge indicated fees and credit any over payments to:**FEE CALCULATION (continued)****RECEIVED**

JAN 06 2003

Deposit Account Number: 02-4943

Deposit Account Number: _____

 Charge Any Additional Fee Required Under 37 C.F.R. §1.16 and 1.17. Applicant claims small entity status. See 37 CFR 1.27**2. ■ Payment Enclosed:**

(CHECK #43538)

 Check Credit Card Money Order Other**FEE CALCULATION****1. BASIC FILING FEE**

Large Entity Small Entity

Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description	Fee Paid
1001	740	2001	370	Utility filing fee	\$
1002	330	2002	165	Design filing fee	\$
1003	510	2003	255	Plant filing fee	\$
1004	740	2004	370	Reissue filing fee	\$
1005	160	2005	80	Provisional filing fee	\$

SUBTOTAL (1) (\$).00**2. EXTRA CLAIM FEES**

		Extra Claims	Fee from below	Fee Paid
Total claims	21	-20** =	1	x \$18.00 = \$18.00
Independent Claims	4	-3** =	1	x \$84.00 = \$84.00

Multiple Dependent

** or number previously paid, if greater; For Reissues, see below

Large Entity Small Entity

Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description
1201	84	2201	42	Independent claims in excess of 3
1202	18	2202	9	Claims in excess of 20
1203	280	2203	140	Multiple dependent claim, if not paid
1204	84	2204	42	** Reissue independent claims over original patent
1205	18	2205	9	** Reissue claims in excess of 20 and over original patent

SUBTOTAL (2) (\$)102.00

Large Entity	Small Entity	Fee Description		Fee Paid
1051	130	2051	65	Surcharge-late filing fee or oath
1052	50	2052	25	Surcharge-late provisional filing fee or cover sheet
1053	130	1053	130	Non-English specification
1812	2,520	1812	2,520	For filing a request for reexamination
1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action
1805	1,840 *	1805	1,840*	Requesting publication of SIR after Examiner action
1251	110	2251	55	Extension for reply within first month
1252	400	2252	200	Extension for reply within second month
1253	920	2253	460	Extension for reply within third month
1254	1,440	2254	720	Extension for reply within fourth month
1255	1,960	2255	950	Extension for reply within fifth month
1401	320	2401	160	Notice of Appeal
1402	320	2402	160	Filing a brief in support of an appeal
1403	280	2403	140	Request for oral hearing
1451	1,510	1451	1,510	Petition to institute a public use proceeding
1452	110	2452	55	Petition to revive - unavoidable
1453	1,280	2453	640	Petition to revive - unintentional
1501	1,280	2501	640	Utility issue fee (or reissue)
1502	460	2502	230	Design issue fee
1503	620	2503	310	Plant issue fee
1460	130	1460	130	Petitions to the Commissioner
1807	50	1807	50	Processing fee for provisional applications
1806	180	1806	180	Submission of Information Disclosure Statement
8021	40	8021	40	Recording each patent assignment per property (Times number of properties)
1809	740	2809	370	Filing a submission after final rejection (37 C.F.R. §1.129(a))
1810	740	2810	370	For each additional invention to be examined (37 C.F.R. §1.129(b))
Other Fee (specify) _____				\$
Other Fee (specify) _____				\$

**** Reduced by Basic Filing Fee Paid****SUBTOTAL (3) \$.00****SUBMITTED BY****Complete (if applicable)**

Typed or Printed Name

Robert E. Bushnell, Esq.

Reg. Number

27,774

Signature

Date

30 December 2002

Deposit Account User ID

REB/sb

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1/A
PATENT
P55955

MDJ
1-8-03

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

KEUN-HO SHIN

Serial No.: 09/484,057

Examiner: PAYNE, DAVID C.

Filed: 18 January 2000

Art Unit: 2633

For: OPTICAL FILTER AND APPARATUS AND METHOD FOR MONITORING
OPTICAL CHANNEL USING THE OPTICAL FILTER

AMENDMENT

Assistant Commissioner
for Patents
Washington, D.C. 20231

RECEIVED

JAN 06 2003

Technology Center 2600

Sir:

In response to the first Office action (Paper No. 5) mailed on 2 October 2002, entry of the following amendments and remarks, and reconsideration of the rejections are respectfully requested.

12/31/2002 SDENB0B1 00000065 09484057

01 FC:1201

84.00 OP

02 FC:1202

18.00 OP

Folio: P55955
Date: 12/30/02
I.D.: REB/ML/rfc